### **SPECIFICATION**

TITLE OF INVENTION PAGE 1 OF 3

**Dumpster Cover Assembly** 

# **CROSS-REFERENCE TO RELATED APPLICATIONS**

Dumpster Cover Assembly - Provisional Patent Application USPTO# 60/363347 - 03/11/2002

#### **DESCRIPTION OF THE INVENTION**

### Background of the Invention

O001 The invention relates to a common problem with open top roll off dumpsters wherein the open top allows access to the contents of the dumpster from the outside as well as the problem of the contents of the dumpster not being enclosed and exposed to the outside environment. The open top of a common roll off dumpster allows exposure of the contents to the environment and permits weather conditions, children, animals, or people access to the contents of the dumpster and/or allows unwanted material or debris to be thrown into the dumpster by unsecured personnel. The 'Dumpster Cover Assembly' permits the contents of the roll off dumpster to be enclosed and secured eliminating exposure of the contents to the outside environment while keeping the dumpster easily accessable for loading needs from the top or through the rear door. It is light weight and transportable when installed.

## Brief Summary of the Invention

O002 The 'Dumpster Cover Assembly' is a light weight, portable, removable, interchangable, 'hook-on' bow assembly with nylon, canvas, or vinyl cover that restricts the exposure of the contents of the dumpster to the outside environment while limiting access to the contents inside the dumpster. The dumpster cover 'hooks-on' to the outer top rail of the dumpster and can be installed without tools to any common roll off dumpster without making modifications to the dumpster itself. The 'Dumpster Cover Assembly' is able to be dismantled and transported via car or pickup truck to any jobe site location for installation. The 'Dumpster Cover Assembly' allows the dumpster to be loaded from the top or rear door and can quickly be secured at the end of the days work. Additionally, the sloped cover design keeps rain, water, or snow from accumulating inside the dumpster. Dumpster liners can be installed first with the assembly brackets fitting over top of the poly liners without tape or glue securing the liner up and over the dumpster top rail. Upon completion of loading the dumpster, the cover assembly can be removed or the dumpster can be transported for unloading with the cover assembly in place. Thickness of the nylon, canvas, or vinyl cover will determine the compliance with D.O.T. regulations.

# BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING

- FIQ. 1 Side view of the bracket hooks comprised of approx. 1/4 inch hardened steel bar shaped to specifications.
- FIQ. 2 Wood block or metal flange that comprises the bracket body.
- FIQ. 3 Size and depth of drill holes into wood or metal block bracket body.
- FIQ. 4 Side view of the steel hooks attached to the wood or metal block bracket body. There are two hooks per wook block. This completes the assembly of a single bracket.
- FIQ. 5 Assembled brackets are hooked onto the upper rails of the dumpster. There are two brackets per bow one hooked to either side of the dumpster.